



U.S. Department
of Transportation
**Federal Highway
Administration**

Illinois Division

March 20, 2013

3250 Executive Park Dr.
Springfield, IL 62703
(217) 492-4640
www.fhwa.dot.gov/ildiv

In Reply Refer To:
HPER-IL

Mr. Charles Ingersoll
Director of Planning & Programming
Illinois Department of Transportation
2300 South Dirksen Parkway
Springfield, Illinois 62764

Subject: Transportation Improvement Program Non-Exempt Amendments
Conformity Determination - Chicago Metropolitan Area

Dear Mr. Ingersoll:

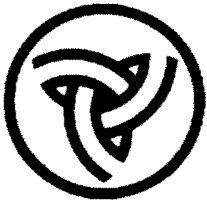
We approve the amendments to the FY 2010-2015 Chicago Metropolitan Agency for Planning (CMAP) Transportation Improvement Program and the FY 2012-2015 Statewide Transportation Improvement Program (STIP) as submitted with your letter dated March 19, 2013. In taking this action, we find the conformity analysis performed by CMAP meets the applicable criteria of 40 CFR 51 and 93 and that the amendments conform to the State Implementation Plan. In reaching these conclusions, we have relied on documentation presented during the Tier II consultation process. This action has been taken after consultation with the Federal Transit Administration.

We can now consider project authorization requests related to this STIP amendment. Requests must be submitted according to our letter to the Department, "Transportation Planning Support for Obligation for Federal-aid Highway Project Funds" (December 29, 1995).

Sincerely,

John M. Donovan
Transportation Planning Specialist

ecc: Ms. Karen Shoup, Bureau of Urban Program Planning
Mr. Bruce Carmitchel, Bureau of Urban Program Planning, IDOT
Mr. Don Kopec, CMAP
Ms. Patricia Berry, CMAP
Mr. Reggie Arkell, FTA
Mr. David Werner, FTA



Illinois Department of Transportation

Office of Planning and Programming
2300 South Dirksen Parkway / Springfield, Illinois / 62764

March 19, 2013

Mr. J. Michael Bowen, PE
Acting Division Administrator
Federal Highway Administration
3250 Executive Park Drive
Springfield, Illinois 62703

Attention: John Donovan

Dear Mr. Bowen:

Attached for your approval and use in accordance with paragraph 23 CFR 450.326 is copies of highway amendments to the 2010-2015 Transportation Improvement Program for the CMAP Transportation Committee and the associated conformity determination. Administrative modifications to the TIP are provided for you information. The Transportation Committee of the MPO approved the TIP amendments and the associated conformity determination on March 14, 2013.

The Northeastern Illinois region has committed itself to the integration of transportation and air quality planning. To this end, the MPO has developed procedures for incorporating air quality objectives into the transportation planning process. The TIP amendments, being transmitted by this letter, are in accordance with USDOT metropolitan regulations and USEPA transportation conformity regulations. The MPO has determined that the TIP amendments are in conformance with the State Implementation Program. The changes resulting from these amendments have no effect on the emissions estimates made for the region's conformity determination.

We consider the estimate of costs included in the Transportation Improvement Program to be realistic. We concur with the fiscal consistency analysis included in the TIP, and the associated conformity determination. The total cost of the TIP remains consistent with the amount of funds expected to be available to this area during the TIP time period. The Department, on behalf of the Governor of Illinois, concurs with the projects listed in this TIP, and the associated conformity determination.

The State of Illinois would also like to amend its FY 2012-2015 Statewide Transportation Improvement Program (STIP) to incorporate these amendments to the CMAP Transportation Committee 2010-2015 TIP, and the associated conformity determination.

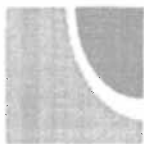
If you have any questions or concerns please contact Bruce Carmitchel at 217-785-2994.

Sincerely,

A handwritten signature in cursive script, reading "Charles Ingersoll".

Charles Ingersoll, Director
Office of Planning and Programming

Attachment



Chicago Metropolitan Agency for Planning

233 South Wacker Drive
Suite 800
Chicago, Illinois 60606

312 454 0400
www.cmap.illinois.gov

March 14, 2013

Mr. Charles Ingersoll
Director, Planning and Programming
Illinois Department of Transportation
2300 S. Dirksen Parkway
Springfield, Illinois 62764

Dear Mr. Ingersoll:

Enclosed for your use and transmittal to the FHWA and the FTA is a non-exempt amendment to northeastern Illinois' FY 2010-2015 Transportation Improvement Program (TIP), and the associated conformity determination. At their respective meetings on March 13 and March 14, the CMAP Board and MPO Policy Committee, following a 30 day public comment period, amended the TIP and made a finding of conformity on GO TO 2040 and the TIP.

The MPO's conformity determination finds that the northeastern Illinois region complies with the requirements of the Clean Air Act Amendments of 1990 and associated regulations with respect to ozone and fine particulate matter. Consultation has been carried out with federal, state and local agencies. During the public comment period no comments were received.

If you have any questions regarding this matter, please call me at (312) 386-8725. Thank you for your attention to this matter.

Sincerely,

A handwritten signature in black ink that reads "Donald P. Kopec".

Donald P. Kopec
Deputy Executive Director, Chicago Metropolitan Agency for Planning

enclosure



Chicago Metropolitan
Agency for Planning

333 South Wacker Drive
Suite 800
Chicago, Illinois 60606
(312) 454-0400
www.chicagomap.org

Conformity Amendments

Project:	Action	Pre-Revision Federal Funds (000)	Post-Revision Federal Funds (000)	Change in Federal Funds (000)	Percentage Change	
01-06-0008 Chicago Department of Transportation DAMEN AVE FROM FULLERTON/ELSTON (COOK)	Scope Changed	\$4400	\$4400	\$ 0	0%	
Completion Year Before Revision: 2014 Completion Year After Revision: 2016 Project Work Types Before Revision: MISCELLANEOUS - EXEMPT PROJECTS HIGHWAY/ROAD - INTERSECTION IMPROVEMENT HIGHWAY/ROAD - RECONST WITH CHANGE IN USE OR WIDTH OF LANE Project Work Types After Revision: MISCELLANEOUS - EXEMPT PROJECTS HIGHWAY/ROAD - INTERSECTION IMPROVEMENT HIGHWAY/ROAD - RECONST WITH CHANGE IN USE OR WIDTH OF LANE HIGHWAY/ROAD - NEW ROAD						
Financial Data Before Revision	Fund Source	Project Phase	FFY	Total Cost	Federal Cost	Segment
	HPP	CONSTRUCTION	14	5500	4400	120069
Financial Data After Revision	Fund Source	Project Phase	FFY	Total Cost	Federal Cost	Segment
	HPP	CONSTRUCTION	14	5500	4400	120069

Project:	Action	Pre-Revision Federal Funds (000)	Post-Revision Federal Funds (000)	Change in Federal Funds (000)	Percentage Change	
01-12-0019 IDOT District 1 Division of Highways I- 90 I- 94 FROM I- 290 AT CONGRESS PARKWAY (CIRCLE INTERCHANGE) (COOK/Chicago)	Scope Changed	\$0	\$0	\$ 0		
Completion Year Before Revision: 2030 Completion Year After Revision: 2030 Project Work Types Before Revision: BRIDGE/STRUCTURE - REPLACE BRIDGE/STRUCTURE - RECONST/REHAB CHNG IN LANE USE/WIDTHS HIGHWAY/ROAD - RECONSTRUCT IN KIND Project Work Types After Revision: BRIDGE/STRUCTURE - REPLACE BRIDGE/STRUCTURE - RECONST/REHAB CHNG IN LANE USE/WIDTHS HIGHWAY/ROAD - RECONSTRUCT IN KIND HIGHWAY/ROAD - ADD LANES						
Financial Data Before Revision	Fund Source	Project Phase	FFY	Total Cost	Federal Cost	Segment
	I-M	CONSTRUCTION	MYB	375000	337500	1-78691-0000
	ILL	ENGINEERING-I	12	3000		1-78691-0100 (ESTABLISHED)
	ILL	ENGINEERING-II	13	7000		1-78691-0200
	ILL	ENGINEERING	MYB	40000		1-78691-0300
	ILL	ENGINEERING-I	13	2000		1-78691-0110
	ILL	ENGINEERING-II	14	8000		1-78691-0210
	ILL	ENGINEERING-II	15	5000		1-78691-0220
Financial Data After Revision	Fund Source	Project Phase	FFY	Total Cost	Federal Cost	Segment
	I-M	CONSTRUCTION	MYB	375000	337500	1-78691-0000
	ILL	ENGINEERING-I	12	3000		1-78691-0100 (ESTABLISHED)
	ILL	ENGINEERING-II	13	7000		1-78691-0200
	ILL	ENGINEERING	MYB	40000		1-78691-0300
	ILL	ENGINEERING-I	13	2000		1-78691-0110
	ILL	ENGINEERING-II	14	8000		1-78691-0210
	ILL	ENGINEERING-II	15	5000		1-78691-0220

Gray Financial Data Records are for informational purposes only and not included in the TIP.

This public notice of the revisions being made by CMAP's Transportation Improvement Program satisfies the Program of Projects requirement of Title 49, U.S. Code Section 5307 (c) (1) through (7)

CMAP, the Chicago Metropolitan Agency for Planning -- 233 South Wacker Drive, Suite 800, Chicago, IL 60606 312-454-0400 (voice); 312-454-0411 (fax)

Project:	Action	Pre-Revision Federal Funds (000)	Post-Revision Federal Funds (000)	Change in Federal Funds (000)	Percentage Change
06-00-0042 Southwest Council of Mayors	Not Exempt Project Moved out of Tip	\$1707	\$0	\$ -1707	-100%
FAU 1600 143RD STREET FROM FAU 2688 WOLF ROAD (COOK/Orland Park) TO US 45 LAGRANGE RD (COOK/Orland Park)					

Completion Year Before Revision: 2014

Completion Year After Revision: 2016

Project Work Types Before Revision: HIGHWAY/ROAD - CONTINUOUS BI-DIRECTIONAL TURN LANES
HIGHWAY/ROAD - ADD LANESProject Work Types After Revision: HIGHWAY/ROAD - CONTINUOUS BI-DIRECTIONAL TURN LANES
HIGHWAY/ROAD - ADD LANES

Financial Data Before Revision	Fund Source	Project Phase	FFY	Total Cost	Federal Cost	Segment
	STP-L	ENGINEERING-II	13	800	560	
	STP-L	CONSTRUCTION	15	11000	1000	Includes E3 - Max CE3 not to exceed \$2,000,000
	ILL	ENGINEERING-II	12	120		State (SRF) -50% of Local
	STP-L	ENGINEERING-I	12	211	147	Cost is for Supplement #3 only
Financial Data After Revision	Fund Source	Project Phase	FFY	Total Cost	Federal Cost	Segment
	STP-L	ENGINEERING-II	MYB	800	560	
	STP-L	CONSTRUCTION	MYB	11000	1000	Includes E3 - Max CE3 not to exceed \$2,000,000
	ILL	ENGINEERING-II	MYB	120		State (SRF) -50% of Local
	STP-L	ENGINEERING-I	MYB	211	147	Cost is for Supplement #3 only

Project:	Action	Pre-Revision Federal Funds (000)	Post-Revision Federal Funds (000)	Change in Federal Funds (000)	Percentage Change
06-03-0005 Southwest Council of Mayors	Not Exempt Project Moved out of Tip	\$1294	\$0	\$ -1294	-100%
FAU 1600 143RD ST FROM FAU 2688 WILL COOK RD (COOK/Orland Park) TO IL 7 WOLF RD (COOK/Orland Park)					

Completion Year Before Revision: 2014

Completion Year After Revision: 2016

Project Work Types Before Revision: HIGHWAY/ROAD - ADD LANES
HIGHWAY/ROAD - CONTINUOUS BI-DIRECTIONAL TURN LANESProject Work Types After Revision: HIGHWAY/ROAD - ADD LANES
HIGHWAY/ROAD - CONTINUOUS BI-DIRECTIONAL TURN LANES

Financial Data Before Revision	Fund Source	Project Phase	FFY	Total Cost	Federal Cost	Segment
	STP-L	ENGINEERING-II	12	421	294	
	STP-L	CONSTRUCTION	14	6600	1000	Includes E3
	ILL	ENGINEERING-II	12	64		State (SRF) -50% of Local
Financial Data After Revision	Fund Source	Project Phase	FFY	Total Cost	Federal Cost	Segment
	STP-L	ENGINEERING-II	MYB	421	294	
	STP-L	CONSTRUCTION	MYB	6600	1000	Includes E3
	ILL	ENGINEERING-II	MYB	64		State (SRF) -50% of Local

Project:	Action	Pre-Revision Federal Funds (000)	Post-Revision Federal Funds (000)	Change in Federal Funds (000)	Percentage Change
07-06-0014 South Council of Mayors	Not Exempt Project Moved out of Tip	\$472	\$0	\$ -472	-100%
INDUSTRIAL PARK RD (LOGISTICENTER DR) FROM COTTAGE GROVE AVE (COOK) TO MARK COLLINS DR (COOK)					

Completion Year Before Revision: 2015

Completion Year After Revision: 2015

Project Work Types Before Revision: HIGHWAY/ROAD - NEW ROAD

Project Work Types After Revision: HIGHWAY/ROAD - NEW ROAD

Financial Data Before Revision	Fund Source	Project Phase	FFY	Total Cost	Federal Cost	Segment
	SEC115	IMPLEMENTATION	14	472	472	
	A SEC115	ENGINEERING-I	09	128	128	FY07
Financial Data After Revision	Fund Source	Project Phase	FFY	Total Cost	Federal Cost	Segment
	SEC115	ENGINEERING-I	09	128	128	FY07

Project:	Action	Pre-Revision Federal Funds (000)	Post-Revision Federal Funds (000)	Change in Federal Funds (000)	Percentage Change
07-99-0114 South Council of Mayors	Completion Year	\$176	\$176	\$ 0	0%
191ST STREET FROM IL 43 HARLEM AVENUE (COOK) TO RIDGELAND AVENUE (COOK)					

Completion Year Before Revision: 2015

Completion Year After Revision: 2017

Project Work Types Before Revision: HIGHWAY/ROAD - EXTEND ROAD

Project Work Types After Revision: HIGHWAY/ROAD - EXTEND ROAD

Financial Data Before Revision	Fund Source	Project Phase	FFY	Total Cost	Federal Cost	Segment
	STP-L	CONSTRUCTION	MYB	2700	2160	Stage 1 Harlem Ave to Oak Park Ave
	STP-L	ROW ACQUISITION	13	220	176	
	STP-L	CONSTRUCTION	MYB	4300	1290	Stage 2 Oak Park Ave to Ridgeland Ave
Financial Data After Revision	Fund Source	Project Phase	FFY	Total Cost	Federal Cost	Segment
	STP-L	CONSTRUCTION	MYB	2700	2160	Stage 1 Harlem Ave to Oak Park Ave
	STP-L	ROW ACQUISITION	13	220	176	
	STP-L	CONSTRUCTION	MYB	4300	1290	Stage 2 Oak Park Ave to Ridgeland Ave

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Project:	Action	Pre-Revision Federal Funds (000)	Post-Revision Federal Funds (000)	Change in Federal Funds (000)	Percentage Change	
08-06-0028 DuPage Council of Mayors	Completion Year	\$0	\$0	\$ 0		
NORTH AURORA RD FROM E3&E RAILROAD (DUPAGE/Naperville) TO WESTON RIDGE DR (DUPAGE/Naperville)						
Completion Year Before Revision: 2015						
Completion Year After Revision: 2017						
Project Work Types Before Revision:		HIGHWAY/ROAD - ADD LANES HIGHWAY/ROAD - CONTINUOUS BI-DIRECTIONAL TURN LANES HIGHWAY/ROAD - CURB AND GUTTER				
Project Work Types After Revision:		HIGHWAY/ROAD - ADD LANES HIGHWAY/ROAD - CONTINUOUS BI-DIRECTIONAL TURN LANES HIGHWAY/ROAD - CURB AND GUTTER				
Financial Data Before Revision	Fund Source	Project Phase	FFY	Total Cost	Federal Cost	Segment
	GEN-OP	ROW ACQUISITION	12	2100	0	
	GEN-OP	CONSTRUCTION	MYB	4600	0	
	GEN-OP	ENGINEERING-II	12	375	0	
Financial Data After Revision	Fund Source	Project Phase	FFY	Total Cost	Federal Cost	Segment
	GEN-OP	ROW ACQUISITION	16	2100	0	
	GEN-OP	CONSTRUCTION	MYB	4600	0	
	GEN-OP	ENGINEERING-II	16	375	0	

Project:	Action	Pre-Revision Federal Funds (000)	Post-Revision Federal Funds (000)	Change in Federal Funds (000)	Percentage Change	
09-06-0021 Kendall County Highway Department	Not Exempt Project Moved into Tip	\$0	\$0	\$ 0		
RIDGE RD FROM PLAINFIELD/STEWART (KENDALL) I- 80 (KENDALL)						
Completion Year Before Revision: 2019						
Completion Year After Revision: 2019						
Project Work Types Before Revision:		HIGHWAY/ROAD - ADD LANES SIGNALS - NEW SIGNALS FOR MULTIPLE INTERSECTIONS HIGHWAY/ROAD - VERTICAL/HORIZONTAL ALIGNMENT (E.G. CLEARANCE)				
Project Work Types After Revision:		HIGHWAY/ROAD - ADD LANES SIGNALS - NEW SIGNALS FOR MULTIPLE INTERSECTIONS HIGHWAY/ROAD - VERTICAL/HORIZONTAL ALIGNMENT (E.G. CLEARANCE)				
Financial Data Before Revision	Fund Source	Project Phase	FFY	Total Cost	Federal Cost	Segment
	PRV	IMPLEMENTATION	MYB	28000	0	
Financial Data After Revision	Fund Source	Project Phase	FFY	Total Cost	Federal Cost	Segment
	PRV	IMPLEMENTATION	MYB	28000	0	
	GEN-OP	CONSTRUCTION	13	2000	0	S-TIM, H-C/G, H-INTRC; INCLUDES REALIGNMENT OF RIDGE FROM WHEELER AND IL126
	GEN-OP	CONSTRUCTION	14	2000	0	S-TIM, H-C/G, H-INTRC; INCLUDES REALIGNMENT OF RIDGE FROM WHEELER AND IL126

Project:	Action	Pre-Revision Federal Funds (000)	Post-Revision Federal Funds (000)	Change in Federal Funds (000)	Percentage Change	
11-03-0012 McHenry County Council of Mayors	Not Exempt Project Moved into Tip	\$0	\$1500	\$ 1500		
KREUTZER RD FROM MAIN ST (MCHENRY) IL 47 (MCHENRY)						
Completion Year Before Revision: 2015						
Completion Year After Revision: 2015						
Project Work Types Before Revision:		BRIDGE/STRUCTURE - NEW HIGHWAY/ROAD - NEW ROAD				
Project Work Types After Revision:		BRIDGE/STRUCTURE - NEW HIGHWAY/ROAD - NEW ROAD				
Financial Data Before Revision	Fund Source	Project Phase	FFY	Total Cost	Federal Cost	Segment
	STP-L	CONSTRUCTION	MYB	4400	1500	
Financial Data After Revision	Fund Source	Project Phase	FFY	Total Cost	Federal Cost	Segment
	STP-L	CONSTRUCTION	13	4400	1500	

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This public notice of the revisions being made by CMAP's Transportation Improvement Program satisfies the Program of Projects requirement of Title 49, U.S. Code Section 5307 (c) (1) through (7)

CMAP, the Chicago Metropolitan Agency for Planning -- 233 South Wacker Drive, Suite 800, Chicago, IL 60606 312-454-0400 (voice), 312-454-0411 (fax)

Project:	Action	Pre-Revision Federal Funds (000)	Post-Revision Federal Funds (000)	Change in Federal Funds (000)	Percentage Change
12-00-0040 IDOT District 1 Division of Highways I- 57 FROM STUENKEL RD (WILL)	Completion Year	\$41107	\$35617	\$ -5490	-13.36%

Completion Year Before Revision: 2014
Completion Year After Revision: 2020

Project Work Types Before Revision: INTERCHANGE - NEW
BRIDGE/STRUCTURE - REPLACE

Project Work Types After Revision: INTERCHANGE - NEW
BRIDGE/STRUCTURE - REPLACE
HIGHWAY/ROAD - RECONSTRUCT IN KIND

Financial Data Before Revision	Fund Source	Project Phase	FFY	Total Cost	Federal Cost	Segment
	A ILL	ENGINEERING-II	12	2750	0	1-76393-0105 (ESTABLISHED)
	ILL	ENGINEERING	13	2500	0	1-76393-0106
	ILL	ENGINEERING	14	2500	0	1-76393-0107
	A ILL	ROW ACQUISITION	12	1750	0	1-76393-0108 (ESTABLISHED)
	A ILL	ENGINEERING-I	11	397	0	1-76393-0112/ESTABLISHED
	I-M	CONSTRUCTION	13	35000	31500	1-76393-0100
	A ILL	ENGINEERING-II	11	1750	0	1-76393-0104/ESTABLISHED
	A I-M	CONSTRUCTION	12	4575	4117	1-76393-0200 (AWARDED)
	I-M	CONSTRUCTION	13	6100	5490	1763931000
Financial Data After Revision	Fund Source	Project Phase	FFY	Total Cost	Federal Cost	Segment
	ILL	ENGINEERING-II	12	2750	0	1-76393-0105 (ESTABLISHED)
	ILL	ENGINEERING	13	2500	0	1-76393-0106
	ILL	ENGINEERING	14	2500	0	1-76393-0107
	ILL	ROW ACQUISITION	12	1750	0	1-76393-0108 (ESTABLISHED)
	ILL	ENGINEERING-I	11	397	0	1-76393-0112/ESTABLISHED
	I-M	CONSTRUCTION	13	35000	31500	1-76393-0100
	ILL	ENGINEERING-II	11	1750	0	1-76393-0104/ESTABLISHED
	I-M	CONSTRUCTION	12	4575	4117	1-76393-0200 (AWARDED)
	ILL	CONSTRUCTION	13	7405	0	1-76393-1000

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This public notice of the revisions being made by CMAP's Transportation Improvement Program satisfies the Program of Projects requirement of Title 49, U.S. Code Section 5307 (c) (1) through (7)

CMAP, the Chicago Metropolitan Agency for Planning -- 233 South Wacker Drive, Suite 800, Chicago, IL 60606 312-454-0400 (voice), 312-454-0411 (fax)



Chicago Metropolitan Agency for Planning

233 South Wacker Drive
Suite 800
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MEMORANDUM

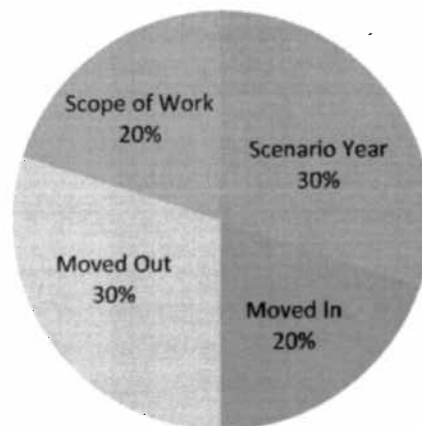
To: MPO Policy Committee

From: CMAP Staff

Date: March 7, 2013

Re: Semi-annual GO TO 2040/TIP Conformity Analysis & TIP Amendments

In accordance with the biannual conformity analysis policy, CMAP staff asked programmers to submit changes to projects included in the regional air quality analysis of the Transportation Improvement Program (TIP) and GO TO 2040. We received responses from all programmers and specific TIP changes are listed in the attached report. Of the numerous changes requested, ten (10) projects require air quality conformity analysis. Following is a summary of the requested changes.



The scope of a project is determined by the work type included in the project.

- Non-exempt work types may affect air quality and must be tested for conformity. Examples of non-exempt work types are adding lanes to a road, signal timing and extending a rail line.

- Exempt tested work types do not require an air quality conformity analysis, but the region has chosen to include the impacts of the work types in the travel demand model. Exempt tested projects include lane widening to standard (e.g., 10 ft to 12 ft) and new commuter parking lots.
- Exempt work types do not require an air quality conformity analysis. Examples of exempt work types are road resurfacing and bus rehabilitation.

Two existing projects are requesting a change in scope. One of these is proposed to be added to GO TO 2040 as a Major Capital Project. The proposed major capital project requesting to expand capacity and improve traffic flow between I- 90, I- 94 onto the I-290 from both directions by adding a new non-exempt work type, add lanes, is:

- TIP ID 01-12-0019 I- 90 I- 94 @ Congress Parkway (Circle Interchange)

The other significant project requesting a scope change of a new facility for Elston Avenue which will divert traffic away from the Damen and Fullerton Avenue intersection is:

- TIP ID 01-06-0008 Damen @ Fullerton & Elston.

Two projects move into the current years of the TIP:

- TIP ID 09-06-0021 Ridge Road from Plainfield/Stewart to I- 80 in Kendall County, begin the initial construction stage of facility expansion between Wheeler and IL126,
- TIP ID 11-03-0012 Kreutzer Road from Main Street to IL 47 in McHenry County.

Three projects move out of the current years of the TIP:

- TIP ID 06-00-0042 143rd Street from Wolf Road to US 45, LaGrange Road,
- TIP ID 06-03-0005 143rd Street from Will-Cook Road to IL 7 Wolf Road,
- TIP ID 07-06-0014 Industrial Park Road (Logisticcenter Dr) from Cottage Grove Avenue to Mark Collins Drive,

Completion years indicate when a project is anticipated to be in service to users and determines in which analysis year(s) the project will be included. The current conformity analysis includes four analysis years – 2015, 2025, 2030 & 2040. When a project's completion year moves across analysis years, a new conformity analysis for the project is required. Several projects changed completion years, and two crossed analysis years.

Three projects moved from the 2015 analysis year to the 2025 analysis year:

- TIP ID 07-99-0114 191st Street from IL 43 Harlem Avenue to Ridgeland Avenue
- TIP ID 08-06-0028 North Aurora Road from the EJ&E to Weston Ridge Road in Naperville.
- TIP ID 12-00-0040 I-57 @ Stuenkel Road in Will County.

Due to changes to the analysis years, not all completion year changes that have occurred since July 2012 are reflected in the report, however they are accurately represented in the model.

Each TIP ID includes a hyperlink to the TIP database for further project information, and the changes are also included in the report attached.

TIP projects are also viewable in a map format. The TIP map is available at <http://www.cmap.illinois.gov/tip/tip-map>.

The 2015, 2025, 2030 and 2040 highway and transit networks were coded to include the project changes listed in the "Non-Exempt Projects Requiring Conformity Determination" report. The regional travel demand model was run using the updated networks. The resultant vehicle miles traveled (VMT) by vehicle class, speed and facility type were entered into USEPA's MOVES model. The model generated on-road emission estimates each precursor or direct pollutant in each scenario year. Reductions from the National Energy Policy Act Credit and Clean Fuel Fleet Program have not been claimed.

For ozone precursors, the resulting emissions estimates fell below the applicable maintenance SIP budgets.

Since there are no SIP budgets for annual direct PM_{2.5} and NO_x emissions, these estimates were compared to emissions estimates for 2002, the baseline year. Both the annual direct PM_{2.5} and NO_x emissions are below the baseline.

Direct PM_{2.5} and NO_x Emissions in Tons per Year for PM_{2.5} Conformity

Year	Fine Particulate Matter	Nitrogen Oxide
2002	3,070.78	167,630.81
2015	2,475.72	52,940.86
2025	1,666.20	30,172.81
2030	1,603.34	28,588.54
2040	1,690.46	29,894.27

conformity is demonstrated by comparison of analysis year emissions to the baseline year (2002)

VOC and NO_x Emissions in Tons per Summer Day for Ozone Conformity

Year	Volatile Organic Compounds		Nitrogen Oxides	
	Northeastern Illinois	SIP Budget	Northeastern Illinois	SIP Budget
2015	59.57	117.23	139.46	373.52
2025	43.76	48.13	76.98	125.27
2030	42.66	48.13	72.51	125.27
2040	45.43	48.13	75.91	125.27

conformity is demonstrated by comparison of analysis year emissions to the SIP budgets

Notes:

Off-model benefits are not included in the total emissions estimates

ACTION REQUESTED: Approval

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